



LIST OF MATERIALS

- BOWSMITH SL SERIES SINGLE PORT EMITTER OR APPROVED EQUAL. LOCATE ON UPHILL SIDE OF PLANT CENTERLINE
- 1/4" POLY FLEX HOSE EMITTER TUBING
- 1/2" PVC SCH 40 MALE ADAPTOR
- AG. PRODUCTS 1/2" I.P.S. FLEXIBLE VINYL PVC PIPE OR APPROVED EQUAL
- 1/2" PVC SCH 40 90° ELBOW
- 1/2" PVC CL 315 PIPE
- 1/2" PVC SCH 40 FITTING
- PVC CL 315 FOR 1/2" LATERALS, PVC CL 200 FOR LATERALS GREATER THAN 1/2"
- INSTALL BUSHING AS REQUIRED.

NOTES

- 1. PIPE CEMENT & PRIMER SHALL BE AS SPECIFIED BY MANUFACTURER FOR FLEXIBLE AND RIGID PIPE CONNECTIONS.
- 2. EMITTER TUBING EMISSION POINTS SHALL BE EQUALLY SPACED AND LOCATED TO DIRECT WATER FLOW TO THE PERIMETER OF THE DRIP LINE.
- 3. NUMBER OF OPENINGS AND EMITTER TUBES REQUIRED IS BASED ON PLANT SIZE. (SEE COS STD. DET. 2641-2)
- 4. MAXIMUM EMITTER TUBING LENGTH = 36".

MULTI-OUTLET EMITTER

VARIES-SEE EMITTER SCH.

DET. 2641-2

TREES ONLY

LIST OF MATERIALS

- SWIVEL OUTLET 90° ELBOW
- 1/4" POLY FLEX HOSE EMITTER TUBING
- BOWSMITH ML 200 SERIES MULTI-PORT EMITTER OR APPROVED EQUAL. LOCATE ON UPHILL SIDE OF PLANT G
- 1/2" PVC SCH 40 MALE ADAPTER
- AG. PRODUCTS 1/2" I.P.S. FLEXIBLE VINYL PVC PIPE OR APPROVED EQUAL
- 1/2" PVC SCH 40 FITTING

DETAIL NO. 2641-1

City of Scottsdale Standard Details

SINGLE & MULTI-OUTLET EMITTERS

FINISHED GRADE -

DETAIL NO. 2641-1

- PLANT PIT

PLANT G